SUBSTITUTE FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

28955.1062

J.S. APPLICATION:NO (If known, see 37 C FR 1.5)

INTERNATIONAL APPLICATION NO
PCT/JP2004/010026

INTERNATIONAL FILING DATE 17 July 2004 PRIORITY DATE CLAIMED 16 July 2003

TITLE OF INVENTION

(11 pgs.)

APPARATUS OF APPLYING ULTRASONIC VIBRATION TO RESIN MATERIAL, METHOD OF KNEADING, COMPOUNDING AND BLENDING RESIN MATERIAL BY USE OF THE ULTRASONIC VIBRATION APPLYING APPARATUS, AND RESIN COMPOSITION

APPLICANT(S) FOR DO/EO/US Yoshiyuki SÜETSUGU, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. \boxtimes items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10.
An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

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18. A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Other items or information: WO 2005/007373 A1 with Search Report (34 pgs.), 7 cited references from the 1449, PCT

Request (4 pgs.), PCT/IB/301 (3 pages), PCT/IB/304 (1 page), PCT/IB/306 (1 page), PCT/IB/308 (1 page) and PCT/ISA/210

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	n No. (if known, see 37-CFR 1	.5)) INTERNATIONAL APPLICATION NO. PCT/JP2004/010026			ATTORNEY'S DOCKET NUMBER 28955.1062			
	lowing fees have been	submit	ited:			Applicant use		Office use only	
21.					\$200	\$	300		
21. Basic national fee \$300 22. Examination fee									
If International pr	reliminary examination rep		pared by USPTO and all claims			\$	200		
PCT Article 33(1)-(4) \$100 All other situations \$200						Ť			
23. Search									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an							400		
International Searching Authority \$100 International Search Report prepared and provided to the Office \$400						\$	400		
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each									
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Applicant claim	TOTAL ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indi cated above are reduced by ½.						900		
SUBTOTAL =						\$	900		
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	the enclosed assignment cover sheet (37 3.28, 3.3		R 1.21(h)). The assignment mu.00 per property	JST De a	ccompanieu +	\$			
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	n appropriate time limit i estore the International i		7 CFR 1.495 has not been me ation to pending status.	7		//	R 1.137(a) o	r (b)) must be filed	
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USPTO CUSTOM	IER NO. 27890		Signature						
STEPTOE & JOHNSON LLP			Roger	W. P	Parkhurst				
Attn. USPTO Docl 1330 Connecticut Washington, DC 2	Avenue, NW		Name						
			25,177	7					
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